

## Refine Search

### Search Results -

Terms	Documents
L3 and knowledge	60

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L4

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Thursday, April 22, 2004   [Printable Copy](#)   [Create Case](#)

**Set Name**   **Query**  
 side by side

**Hit Count**   **Set Name**  
 result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=NO; OP=OR*

<u>L4</u>	L3 and knowledge	60	<u>L4</u>
<u>L3</u>	L2 and real adj time	82	<u>L3</u>
<u>L2</u>	decision adj support and making and aircraft	98	<u>L2</u>
<u>L1</u>	decision adj support and aircraft	125	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 50 of 60 returned.

☐ 1. Document ID: US 20040078227 A1

Using default format because multiple data bases are involved.

L4: Entry 1 of 60

File: PGPB

Apr 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040078227

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040078227 A1

TITLE: System and method for handling medical information

PUBLICATION-DATE: April 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Morris, Tommy J.	New Market	MD	US	

US-CL-CURRENT: 705/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 2. Document ID: US 20040068496 A1

L4: Entry 2 of 60

File: PGPB

Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040068496

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040068496 A1

TITLE: Method and apparatus for opportunistic decision support from intermittent interconnected sensors and data archives

PUBLICATION-DATE: April 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bergman, Lawrence D.	Mt. Kisco	NY	US	
Chang, Yuan-Chi	White Plains	NY	US	
Hill, Matthew Leon	Yonkers	NY	US	
Li, Chung-Sheng	Ossining	NY	US	
Smith, John R.	New Hyde Park	NY	US	

US-CL-CURRENT: 707/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 3. Document ID: US 20040064351 A1

L4: Entry 3 of 60

File: PGPB

Apr 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040064351

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040064351 A1

TITLE: Increased visibility during order management in a network-based supply chain environment

PUBLICATION-DATE: April 1, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mikurak, Michael G.	Gulfport	FL	US	

US-CL-CURRENT: 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 4. Document ID: US 20040007121 A1

L4: Entry 4 of 60

File: PGPB

Jan 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040007121

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040007121 A1

TITLE: System and method for reuse of command and control software components

PUBLICATION-DATE: January 15, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Graves, Kenneth P.	Ramona	CA	US	
Roy, Ronald	San Diego	CA	US	
Miller, Darius F.	San Diego	CA	US	

US-CL-CURRENT: 89/1.11; 701/200, 705/400

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 5. Document ID: US 20030171939 A1

L4: Entry 5 of 60

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171939  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030171939 A1

TITLE: Method and apparatus for prescreening passengers

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yagesh, John Paul	Gaithersburg	MD	US	
Yagesh, Christopher John	Alexandria	VA	US	
Bender, Christopher Joseph	Arlington	VA	US	

US-CL-CURRENT: 705/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 6. Document ID: US 20030083947 A1

L4: Entry 6 of 60

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083947  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030083947 A1

TITLE: System, method and computer program product for governing a supply chain consortium in a supply chain management framework

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hoffman, George Harry	Miami	FL	US	
Burk, Michael J.	Miramar	FL	US	
Menninger, Anthony Frank	Miami	FL	US	
Greene, Edward Arthur	Weston	FL	US	
Smith, Mark Alan	Weston	FL	US	

US-CL-CURRENT: 705/22; 705/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 20030083760 A1

L4: Entry 7 of 60

File: PGPB

May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030083760  
PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030083760 A1

TITLE: Programming toolkit for use in the development of knowledge enhanced electronic logic programs

PUBLICATION-DATE: May 1, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Keeley, Thomas M.	Brookfield	WI	US	

US-CL-CURRENT: 700/86; 700/17, 700/18, 700/83, 700/87

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 8. Document ID: US 20030074250 A1

L4: Entry 8 of 60

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074250

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030074250 A1

TITLE: System, method and computer program product for collaborative forecasting in a supply chain management framework

PUBLICATION-DATE: April 17, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Burk, Michael James	Miramar	FL	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 9. Document ID: US 20030069774 A1

L4: Entry 9 of 60

File: PGPB

Apr 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030069774

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030069774 A1

TITLE: System, method and computer program product for distributor/supplier selection in a supply chain management framework

PUBLICATION-DATE: April 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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Hoffman, George Harry	Miami	FL	US
Burk, Michael James	Miramar	FL	US
Greene, Edward Arthur	Weston	FL	US
Menninger, Anthony Frank	Miami	FL	US
Smith, Mark Alan	Weston	FL	US

US-CL-CURRENT: 705/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 10. Document ID: US 20030065409 A1

L4: Entry 10 of 60

File: PGPB

Apr 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030065409  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030065409 A1

TITLE: Adaptively detecting an event of interest

PUBLICATION-DATE: April 3, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Raeth, Peter G.	Beavercreek	OH	US	
Bostick, Randall L.	Springboro	OH	US	
Bertke, Donald Allen	Beavercreek	OH	US	

US-CL-CURRENT: 700/31; 700/28, 700/30, 700/44

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 11. Document ID: US 20030058277 A1

L4: Entry 11 of 60

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030058277  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030058277 A1

TITLE: A VIEW CONFIGURER IN A PRESENTATION SERVICES PATTERNS ENVIROMENT

PUBLICATION-DATE: March 27, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
BOWMAN-AMUAH, MICHEL K.	COLORADO SPRINGS	CO	US	

US-CL-CURRENT: 345/765

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 12. Document ID: US 20030018513 A1

L4: Entry 12 of 60

File: PGPB

Jan 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030018513

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030018513 A1

TITLE: System, method and computer program product for benchmarking in a supply chain management framework

PUBLICATION-DATE: January 23, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hoffman, George Harry	Miami	FL	US	
Burk, Michael James	Miramar	FL	US	
Menninger, Anthony Frank	Miami	FL	US	
Tomas-Flynn, Martha Helen	Weston	FL	US	
Reece, Debra Gayle	Coconut Grove	FL	US	

US-CL-CURRENT: 705/10; 705/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 13. Document ID: US 20020184178 A1

L4: Entry 13 of 60

File: PGPB

Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020184178

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020184178 A1

TITLE: Adaptive knowledge management system for vehicle trend monitoring, health management and preventive maintenance

PUBLICATION-DATE: December 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Tasooji, Amaneh	Tempe	AZ	US	
Haigh, Karen Z.	Greenfield	MN	US	
Reising, Dal Vernon C.	Coon Rapids	MN	US	

US-CL-CURRENT: 706/50

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 14. Document ID: US 20020178096 A1

L4: Entry 14 of 60

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020178096

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020178096 A1

TITLE: Virtual reality generator for use with financial information

PUBLICATION-DATE: November 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Marshall, Paul Steven	New York	NY	US	

US-CL-CURRENT: 705/35

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 15. Document ID: US 20020169658 A1

L4: Entry 15 of 60

File: PGPB

Nov 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020169658

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020169658 A1

TITLE: System and method for modeling and analyzing strategic business decisions

PUBLICATION-DATE: November 14, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Adler, Richard M.	Winchester	MA	US	

US-CL-CURRENT: 705/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 16. Document ID: US 20020104323 A1

L4: Entry 16 of 60

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020104323

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020104323 A1

TITLE: Environmental stabilization system and method for maintenance and inventory



PUBLICATION-DATE: August 8, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rash, Christopher K.	Manassas	VA	US	
Lawrence, William J.	Spotsylvania	VA	US	
Wolfe, Brian D.	Centreville	VA	US	
Hewlett, Holden W.	Woodbridge	VA	US	

US-CL-CURRENT: 62/176.1; 236/44R, 62/126, 62/132

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Des
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☐ 17. Document ID: US 20010027389 A1

L4: Entry 17 of 60

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010027389

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010027389 A1

TITLE: Method and apparatus for risk management

PUBLICATION-DATE: October 4, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Beverina, Anthony	Falls Church	VA	US	
Ware, Bryan	Fairfax	VA	US	

US-CL-CURRENT: 703/22

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Des
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☐ 18. Document ID: US 20010027388 A1

L4: Entry 18 of 60

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010027388

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010027388 A1

TITLE: Method and apparatus for risk management

PUBLICATION-DATE: October 4, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Beverina, Anthony	Falls Church	VA	US	
Ware, Bryan	Fairfax	VA	US	

US-CL-CURRENT: 703/22

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 19. Document ID: US 6715145 B1

L4: Entry 19 of 60

File: USPT

Mar 30, 2004

US-PAT-NO: 6715145

DOCUMENT-IDENTIFIER: US 6715145 B1

TITLE: Processing pipeline in a base services pattern environment

DATE-ISSUED: March 30, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 718/101; 718/100, 719/316

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 20. Document ID: US 6697824 B1

L4: Entry 20 of 60

File: USPT

Feb 24, 2004

US-PAT-NO: 6697824

DOCUMENT-IDENTIFIER: US 6697824 B1

TITLE: Relationship management in an E-commerce application framework

DATE-ISSUED: February 24, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/229; 709/223

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 21. Document ID: US 6671818 B1

L4: Entry 21 of 60

File: USPT

Dec 30, 2003

US-PAT-NO: 6671818

DOCUMENT-IDENTIFIER: US 6671818 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Problem isolation through translating and filtering events into a standard object format in a network based supply chain

DATE-ISSUED: December 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 714/4; 714/43, 714/48

Full	Title	Citation	Front	Review	Classification	Date	Reference	SEQUENCES	ATTACHMENTS	Claims	KWIC	Draw D
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☐ 22. Document ID: US 6640249 B1

L4: Entry 22 of 60

File: USPT

Oct 28, 2003

US-PAT-NO: 6640249

DOCUMENT-IDENTIFIER: US 6640249 B1

TITLE: Presentation services patterns in a netcentric environment

DATE-ISSUED: October 28, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/228; 719/315

Full	Title	Citation	Front	Review	Classification	Date	Reference	SEQUENCES	ATTACHMENTS	Claims	KWIC	Draw D
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☐ 23. Document ID: US 6640244 B1

L4: Entry 23 of 60

File: USPT

Oct 28, 2003

US-PAT-NO: 6640244

DOCUMENT-IDENTIFIER: US 6640244 B1

TITLE: Request batcher in a transaction services patterns environment

DATE-ISSUED: October 28, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/207; 707/10, 718/101

Full	Title	Citation	Front	Review	Classification	Date	Reference	SEQUENCES	ATTACHMENTS	Claims	KWIC	Draw D
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☐ 24. Document ID: US 6640238 B1

L4: Entry 24 of 60

File: USPT

Oct 28, 2003

US-PAT-NO: 6640238

DOCUMENT-IDENTIFIER: US 6640238 B1

TITLE: Activity component in a presentation services patterns environment

DATE-ISSUED: October 28, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michael K.	Colorado Springs	CO		

US-CL-CURRENT: 709/201; 709/203, 709/223, 709/224

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 25. Document ID: US 6636242 B2

L4: Entry 25 of 60

File: USPT

Oct 21, 2003

US-PAT-NO: 6636242

DOCUMENT-IDENTIFIER: US 6636242 B2

TITLE: View configurer in a presentation services patterns environment

DATE-ISSUED: October 21, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 345/764; 345/733, 345/744, 345/762, 345/765

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 26. Document ID: US 6629081 B1

L4: Entry 26 of 60

File: USPT

Sep 30, 2003

US-PAT-NO: 6629081

DOCUMENT-IDENTIFIER: US 6629081 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Account settlement and financing in an e-commerce environment

DATE-ISSUED: September 30, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cornelius; Richard D.	Santa Monica	CA		
Stepniczka; Andreas	San Francisco	CA		
Chu; Kevin	Atlanta	GA		

US-CL-CURRENT: 705/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw. Des
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☐ 27. Document ID: US 6615253 B1

L4: Entry 27 of 60

File: USPT

Sep 2, 2003

US-PAT-NO: 6615253

DOCUMENT-IDENTIFIER: US 6615253 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Efficient server side data retrieval for execution of client side applications

DATE-ISSUED: September 2, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/219; 707/100, 711/118

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw. Des
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☐ 28. Document ID: US 6615199 B1

L4: Entry 28 of 60

File: USPT

Sep 2, 2003

US-PAT-NO: 6615199

DOCUMENT-IDENTIFIER: US 6615199 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Abstraction factory in a base services pattern environment

DATE-ISSUED: September 2, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 706/50

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw. Des
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☐ 29. Document ID: US 6606744 B1

L4: Entry 29 of 60

File: USPT

Aug 12, 2003

US-PAT-NO: 6606744

DOCUMENT-IDENTIFIER: US 6606744 B1

TITLE: Providing collaborative installation management in a network-based supply chain environment

DATE-ISSUED: August 12, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mikurak; Michael G.	Hamilton	NJ		

US-CL-CURRENT: 717/174; 705/26, 717/178

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 30. Document ID: US 6606660 B1

L4: Entry 30 of 60

File: USPT

Aug 12, 2003

US-PAT-NO: 6606660

DOCUMENT-IDENTIFIER: US 6606660 B1

TITLE: Stream-based communication in a communication services patterns environment

DATE-ISSUED: August 12, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/227

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 31. Document ID: US 6601234 B1

L4: Entry 31 of 60

File: USPT

Jul 29, 2003

US-PAT-NO: 6601234

DOCUMENT-IDENTIFIER: US 6601234 B1

TITLE: Attribute dictionary in a business logic services environment

DATE-ISSUED: July 29, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: [717/108](#); [705/7](#), [717/107](#), [717/116](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 32. Document ID: US 6601192 B1

L4: Entry 32 of 60

File: USPT

Jul 29, 2003

US-PAT-NO: 6601192

DOCUMENT-IDENTIFIER: US 6601192 B1

TITLE: Assertion component in environment services patterns

DATE-ISSUED: July 29, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: [714/38](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 33. Document ID: US 6578068 B1

L4: Entry 33 of 60

File: USPT

Jun 10, 2003

US-PAT-NO: 6578068

DOCUMENT-IDENTIFIER: US 6578068 B1

TITLE: Load balancer in environment services patterns

DATE-ISSUED: June 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: [709/203](#); [709/226](#), [718/105](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 34. Document ID: US 6571282 B1

L4: Entry 34 of 60

File: USPT

May 27, 2003

US-PAT-NO: 6571282  
DOCUMENT-IDENTIFIER: US 6571282 B1

TITLE: Block-based communication in a communication services patterns environment

DATE-ISSUED: May 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/219; 707/10, 709/203, 719/329

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 35. Document ID: US 6550057 B1

L4: Entry 35 of 60

File: USPT

Apr 15, 2003

US-PAT-NO: 6550057  
DOCUMENT-IDENTIFIER: US 6550057 B1

TITLE: Piecemeal retrieval in an information services patterns environment

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 717/126; 700/80, 707/5, 717/101, 717/102, 717/108, 717/109, 717/113

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 36. Document ID: US 6549949 B1

L4: Entry 36 of 60

File: USPT

Apr 15, 2003

US-PAT-NO: 6549949  
DOCUMENT-IDENTIFIER: US 6549949 B1

TITLE: Fixed format stream in a communication services patterns environment

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/236; 709/246



Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 37. Document ID: US 6539396 B1

L4: Entry 37 of 60

File: USPT

Mar 25, 2003

US-PAT-NO: 6539396

DOCUMENT-IDENTIFIER: US 6539396 B1

TITLE: Multi-object identifier system and method for information service pattern environment

DATE-ISSUED: March 25, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 707/103R; 707/101, 707/102, 707/103X, 707/202, 707/203, 711/118

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 38. Document ID: US 6529948 B1

L4: Entry 38 of 60

File: USPT

Mar 4, 2003

US-PAT-NO: 6529948

DOCUMENT-IDENTIFIER: US 6529948 B1

TITLE: Multi-object fetch component

DATE-ISSUED: March 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/217; 709/219

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 39. Document ID: US 6529909 B1

L4: Entry 39 of 60

File: USPT

Mar 4, 2003

US-PAT-NO: 6529909

DOCUMENT-IDENTIFIER: US 6529909 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for translating an object attribute converter in an information services patterns environment

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 707/10; 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 40. Document ID: US 6502213 B1

L4: Entry 40 of 60

File: USPT

Dec 31, 2002

US-PAT-NO: 6502213

DOCUMENT-IDENTIFIER: US 6502213 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: System, method, and article of manufacture for a polymorphic exception handler in environment services patterns

DATE-ISSUED: December 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 714/49; 710/266, 710/268, 710/269

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw D
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☐ 41. Document ID: US 6496850 B1

L4: Entry 41 of 60

File: USPT

Dec 17, 2002

US-PAT-NO: 6496850

DOCUMENT-IDENTIFIER: US 6496850 B1

TITLE: Clean-up of orphaned server contexts

DATE-ISSUED: December 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/203; 707/102, 709/224, 709/228

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 42. Document ID: US 6477665 B1

L4: Entry 42 of 60

File: USPT

Nov 5, 2002

US-PAT-NO: 6477665

DOCUMENT-IDENTIFIER: US 6477665 B1

TITLE: System, method, and article of manufacture for environment services patterns  
in a netcentric environment

DATE-ISSUED: November 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 714/39; 712/244

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 43. Document ID: US 6477580 B1

L4: Entry 43 of 60

File: USPT

Nov 5, 2002

US-PAT-NO: 6477580

DOCUMENT-IDENTIFIER: US 6477580 B1

TITLE: Self-described stream in a communication services patterns environment

DATE-ISSUED: November 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/231; 709/236

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 44. Document ID: US 6450411 B1

L4: Entry 44 of 60

File: USPT

Sep 17, 2002

US-PAT-NO: 6450411

DOCUMENT-IDENTIFIER: US 6450411 B1

TITLE: Environmental stabilization system and method for maintenance and inventory

DATE-ISSUED: September 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rash; Christopher K.	Manassas	VA		
Lawrence; William J.	Spotsylvania	VA		
Wolfe; Brian D.	Centreville	VA		
Hewlett; Holden W.	Woodbridge	VA		

US-CL-CURRENT: 236/44A; 236/51, 454/119, 700/108

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 45. Document ID: US 6442748 B1

L4: Entry 45 of 60

File: USPT

Aug 27, 2002

US-PAT-NO: 6442748

DOCUMENT-IDENTIFIER: US 6442748 B1

TITLE: System, method and article of manufacture for a persistent state and persistent object separator in an information services patterns environment

DATE-ISSUED: August 27, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 717/108; 707/103R, 707/104.1, 707/9, 719/316

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 46. Document ID: US 6438594 B1

L4: Entry 46 of 60

File: USPT

Aug 20, 2002

US-PAT-NO: 6438594

DOCUMENT-IDENTIFIER: US 6438594 B1

TITLE: Delivering service to a client via a locally addressable interface

DATE-ISSUED: August 20, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/225; 709/203, 709/217, 709/250

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Drawings
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☐ 47. Document ID: US 6434628 B1

L4: Entry 47 of 60

File: USPT

Aug 13, 2002

US-PAT-NO: 6434628

DOCUMENT-IDENTIFIER: US 6434628 B1

TITLE: Common interface for handling exception interface name with additional prefix and suffix for handling exceptions in environment services patterns

DATE-ISSUED: August 13, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 714/48; 714/1, 714/15

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Drawings
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☐ 48. Document ID: US 6434568 B1

L4: Entry 48 of 60

File: USPT

Aug 13, 2002

US-PAT-NO: 6434568

DOCUMENT-IDENTIFIER: US 6434568 B1

TITLE: Information services patterns in a netcentric environment

DATE-ISSUED: August 13, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 707/103R; 707/10, 709/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Attachments	Claims	KWIC	Drawings
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☐ 49. Document ID: US 6384744 B1

L4: Entry 49 of 60

File: USPT

May 7, 2002

US-PAT-NO: 6384744

DOCUMENT-IDENTIFIER: US 6384744 B1

TITLE: Method and system for data transmission from an optical reader

DATE-ISSUED: May 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Philyaw; Jeffry Jovan	Dallas	TX		
Davis; Douglas L.	Dallas	TX		

US-CL-CURRENT: 341/50; 709/238

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 50. Document ID: US 6339832 B1

L4: Entry 50 of 60

File: USPT

Jan 15, 2002

US-PAT-NO: 6339832

DOCUMENT-IDENTIFIER: US 6339832 B1

TITLE: Exception response table in environment services patterns

DATE-ISSUED: January 15, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 714/35; 710/266, 710/48, 714/50

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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Terms

Documents

L3 and knowledge

60

Display Format: [Change Format](#)[Previous Page](#)[Next Page](#)[Go to Doc#](#)

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Search Results - Record(s) 1 through 15 of 15 returned.

☐ 1. Document ID: US 6633852 B1

Using default format because multiple data bases are involved.

L7: Entry 1 of 15

File: USPT

Oct 14, 2003

US-PAT-NO: 6633852

DOCUMENT-IDENTIFIER: US 6633852 B1

TITLE: Preference-based catalog browser that utilizes a belief network

DATE-ISSUED: October 14, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Heckerman</u> ; David E.	Bellevue	WA		
Meek; Christopher A.	Kirkland	WA		
Fayad; Usama M.	Mercer Island	WA		

US-CL-CURRENT: 705/27; 706/12

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequence</a>	<a href="#">Assignments</a>	<a href="#">Claims</a>	<a href="#">KMIC</a>	<a href="#">Draw Data</a>
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☐ 2. Document ID: US 6529891 B1

L7: Entry 2 of 15

File: USPT

Mar 4, 2003

US-PAT-NO: 6529891

DOCUMENT-IDENTIFIER: US 6529891 B1

TITLE: Automatic determination of the number of clusters by mixtures of bayesian networks

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Heckerman</u> ; David Earl	Bellevue	WA		

US-CL-CURRENT: 706/52; 706/59, 706/60, 707/104.1

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequence</a>	<a href="#">Assignments</a>	<a href="#">Claims</a>	<a href="#">KMIC</a>	<a href="#">Draw Data</a>
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☐ 3. Document ID: US 6529888 B1

L7: Entry 3 of 15

File: USPT

Mar 4, 2003

US-PAT-NO: 6529888

DOCUMENT-IDENTIFIER: US 6529888 B1

TITLE: Generating improved belief networks

DATE-ISSUED: March 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL
Chickering; David M.	Los Angeles	CA		

US-CL-CURRENT: 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draw De
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☐ 4. Document ID: US 6496816 B1

L7: Entry 4 of 15

File: USPT

Dec 17, 2002

US-PAT-NO: 6496816

DOCUMENT-IDENTIFIER: US 6496816 B1

TITLE: Collaborative filtering with mixtures of bayesian networks

DATE-ISSUED: December 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Kirkland	WA		
Meek; Christopher A.	Kirkland	WA		
Chickering; David Maxwell	Redmond	WA		
Heckerman; David Earl	Bellevue	WA		

US-CL-CURRENT: 706/52; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draw De
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☐ 5. Document ID: US 6408290 B1

L7: Entry 5 of 15

File: USPT

Jun 18, 2002

US-PAT-NO: 6408290



DOCUMENT-IDENTIFIER: US 6408290 B1

TITLE: Mixtures of bayesian networks with decision graphs

DATE-ISSUED: June 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Kirkland	WA		
Meek; Christopher A.	Kirkland	WA		
Chickering; David Maxwell	Redmond	WA		
Heckerman; David Earl	Bellevue	WA		

US-CL-CURRENT: 706/52; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 6. Document ID: US 6345265 B1

L7: Entry 6 of 15

File: USPT

Feb 5, 2002

US-PAT-NO: 6345265

DOCUMENT-IDENTIFIER: US 6345265 B1

TITLE: Clustering with mixtures of bayesian networks

DATE-ISSUED: February 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Kirkland	WA	98033	
Meek; Christopher A.	Kirkland	WA	98033	
Chickering; David Maxwell	Redmond	WA	98052	
Heckerman; David Earl	Bellevue	WA	98008	

US-CL-CURRENT: 706/52; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
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☐ 7. Document ID: US 6336108 B1

L7: Entry 7 of 15

File: USPT

Jan 1, 2002

US-PAT-NO: 6336108

DOCUMENT-IDENTIFIER: US 6336108 B1

TITLE: Speech recognition with mixtures of bayesian networks

DATE-ISSUED: January 1, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Thiesson; Bo	Woodinville	WA		
Meek; Christopher A.	Kirkland	WA		
Chickering; David Maxwell	Redmond	WA		
Heckerman; David Earl	Bellevue	WA		
Alleva; Fileno A.	Redmond	WA		
Hwang; Mei-Yuh	Redmond	WA		

US-CL-CURRENT: 706/20; 704/256

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMIC	Draw D
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☐ 8. Document ID: US 6154736 A

L7: Entry 8 of 15

File: USPT

Nov 28, 2000

US-PAT-NO: 6154736

DOCUMENT-IDENTIFIER: US 6154736 A

TITLE: Belief networks with decision graphs

DATE-ISSUED: November 28, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chickering; David Maxwell	Redmond	WA		
Heckerman; David	Bellevue	WA		
Meek; Christopher A.	Kirkland	WA		

US-CL-CURRENT: 706/59; 706/45

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMIC	Draw D
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☐ 9. Document ID: US 5802256 A

L7: Entry 9 of 15

File: USPT

Sep 1, 1998

US-PAT-NO: 5802256

DOCUMENT-IDENTIFIER: US 5802256 A

TITLE: Generating improved belief networks

DATE-ISSUED: September 1, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL

Chickering; David M. Los Angeles CA

US-CL-CURRENT: 706/59; 706/45, 706/61

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
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☐ 10. Document ID: US 5715374 A

L7: Entry 10 of 15

File: USPT

Feb 3, 1998

US-PAT-NO: 5715374

DOCUMENT-IDENTIFIER: US 5715374 A

TITLE: Method and system for case-based reasoning utilizing a belief network

DATE-ISSUED: February 3, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Heckerman</u> ; David E.	Bellevue	WA		
Shaw; Gregory L.	Kirkland	WA		
Breese; John S.	Mercer Island	WA		

US-CL-CURRENT: 706/46; 700/246

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
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☐ 11. Document ID: US 5704018 A

L7: Entry 11 of 15

File: USPT

Dec 30, 1997

US-PAT-NO: 5704018

DOCUMENT-IDENTIFIER: US 5704018 A

TITLE: Generating improved belief networks

DATE-ISSUED: December 30, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
<u>Heckerman</u> ; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL
Chickering; David M.	Los Angeles	CA		

US-CL-CURRENT: 706/12; 706/59

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw. De
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☐ 12. Document ID: US 5704017 A

L7: Entry 12 of 15

File: USPT

Dec 30, 1997

US-PAT-NO: 5704017

DOCUMENT-IDENTIFIER: US 5704017 A

TITLE: Collaborative filtering utilizing a belief network

DATE-ISSUED: December 30, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Breese; John S.	Mercer Island	WA		
Horvitz; Eric	Kirkland	WA		
Chickering; David Maxwell	Los Angeles	CA		

US-CL-CURRENT: 706/12; 706/45, 706/52

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☒ 13. Document ID: US 5696884 A

L7: Entry 13 of 15

File: USPT

Dec 9, 1997

US-PAT-NO: 5696884

DOCUMENT-IDENTIFIER: US 5696884 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for assisting in rendering a decision using improved belief networks

DATE-ISSUED: December 9, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Heckerman; David E.	Bellevue	WA		
Geiger; Dan	Tivon			IL
Chickering; David M.	Los Angeles	CA		

US-CL-CURRENT: 706/61; 706/52, 706/59

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 14. Document ID: US 6529891 B1

L7: Entry 14 of 15

File: DWPI

Mar 4, 2003

DERWENT-ACC-NO: 2003-416023

DERWENT-WEEK: 200339

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TITLE: Bayesian networks mixture generation method in decision-support system,  
involves computing expected sample size for each state of hidden variable  
corresponding to number of clusters of networks

INVENTOR: HECKERMAN, D E

PRIORITY-DATA: 1998US-0220198 (December 23, 1998), 1997US-0985114 (December 4,  
1997)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6529891 B1</u>	March 4, 2003		055	G06N005/02

INT-CL (IPC): G06 N 5/02

Full	Title	Citation	Front	Review	Classification	Date	Reference	Security	Attachments	Claims	KWIC	Draw D
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☐ 15. Document ID: US 6529888 B1

L7: Entry 15 of 15

File: DWPI

Mar 4, 2003

DERWENT-ACC-NO: 2003-416022

DERWENT-WEEK: 200339

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TITLE: Computer readable medium stores belief network generation program for adding  
and removing arc between particular nodes to generate improved belief network

INVENTOR: CHICKERING, D M; GEIGER, D ; HECKERMAN, D E

PRIORITY-DATA: 1994US-0240019 (May 9, 1994), 1996US-0739200 (October 30, 1996)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6529888 B1</u>	March 4, 2003		027	G06N005/04

INT-CL (IPC): G06 N 5/04

Full	Title	Citation	Front	Review	Classification	Date	Reference	Security	Attachments	Claims	KWIC	Draw D
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Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L5 and troubleshooting

15

Display Format: 

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[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)